

FORM PTO-1449
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several pages if necessary)



ATTY. DOCKET NO.
G-33273P1
APPLICATION NO.
10/618,545
APPLICANT
RAY ET AL.
FILING DATE
JULY 11, 2003

Gr up

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
CH	AA 4,418,068	11/29/83	Jones	424	267	12/16/81
	AB 5,811,120	9/22/98	Gibson et al.	424	464	3/26/97
	AC 5,972,383	10/26/99	Gibson et al.	424	464	6/1/98
↓	AD 6,451,339	9/17/02	Patel et al.	424	451	7/2/01
CH	AE 6,531,158	3/11/03	Teng et al.	424	489	8/9/00
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES <input type="checkbox"/> NO <input type="checkbox"/>
	AM					<input type="checkbox"/> <input type="checkbox"/>
	AN					<input type="checkbox"/> <input type="checkbox"/>
	AO					<input type="checkbox"/> <input type="checkbox"/>
	AP					<input type="checkbox"/> <input type="checkbox"/>
	AQ					<input type="checkbox"/> <input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

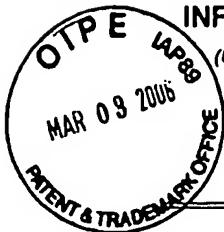
AR	
AS	
AT	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

(Use several sheets if necessary)

ATTY. DOCKET NO.
G-33273P1
APPLICATION NO.
10/618,545
APPLICANT
RAY ET AL.
FILING DATE
JULY 11, 2003Group
1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
Qn	AM	0 670 162	1/16/02	EP			<input type="checkbox"/>	<input type="checkbox"/>
Qn	AN	0 826 682	3/12/03	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

Qn	AR	Leuner, C. et al "Improving drug solubility for oral delivery using solid dispersions," European Journal of Pharmaceutics and Biopharmaceutics, 50 (2000) pp. 47-60
	AS	
	AT	

EXAMINER

Qn

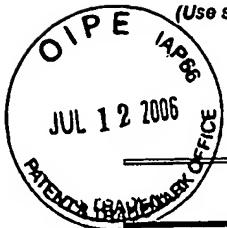
DATE CONSIDERED

8/18/2006

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.
G-33273P1
APPLICATION NO.
10/618,545
APPLICANT
RAY ET AL.
FILING DATE
JULY 11, 2003

Group
1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
AM						<input type="checkbox"/>	<input type="checkbox"/>
AN						<input type="checkbox"/>	<input type="checkbox"/>
AO						<input type="checkbox"/>	<input type="checkbox"/>
AP						<input type="checkbox"/>	<input type="checkbox"/>
AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Lin C. W., Cham T. M- Effect of particle size on the available surface area of nifedipine from nifedipine-polyethylene glycol 6000 solid dispersions. Int. J. Pharm. 127 (1996) 261-172
AS	Sjokvist E et al ; Physicochemical aspects of drug release. XIV The effects of some ionic and non-ionic surfactants on properties of a sparingly soluble drug in solid dispersions. Int. J. Pharm., 79 (1992) 123-133
AT	

EXAMINER

J. M. N.

DATE CONSIDERED

8/18/2006

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.